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CONFIRMATION NO. 4147

SERIAL NUMBER 10/720,159	FILING DATE 11/25/2003 RULE	CLASS 345	GROUP ART UNIT 2629	ATTORNEY DOCKET NO. 245723US2
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APPLICANTS

Masakatsu Kitani, Fukaya-shi, JAPAN;

Tetsuo Morita, Kounosu-shi, JAPAN;

** CONTINUING DATA ***** None, A.M

** FOREIGN APPLICATIONS ***** None, A.M
 JAPAN 2002-348831 11/29/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/24/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: A.M	JAPAN	9	13	4

ADDRESS

22850
 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.
 1940 DUKE STREET
 ALEXANDRIA, VA
 22314

TITLE

Bidirectional shift register shifting pulse in both forward and backward directions

FILING FEE RECEIVED 856	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
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